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Cuckfield Rural District Council

ANNUAL REPORT



OF THE

Medical Officer of Health

For the Year 1960

BY

D. M. RICHARDSON

M.R.C.S. ENG., L.R.C.P. LOND., D.P.H. ENG.



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Charles Clarke (Haywards Heath) Ltd. 1961

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REPORT

THE MEDICAL OFFICER OF HEALTH

HEALTH DEPARTMENT, OAKLANDS, HAYWARDS HEATH.

October, 1961.

Tel. No. Haywards Heath 1301

To the: Chairman and Members of the Cuckfield Rural District Council.

Ladies and Gentlemen,

I have the honour to submit the Annual Report for the year 1960.

The mid-year population as estimated by the Registrar General was 29,470, an increase of 720 over the previous year. The present estimated mid-year population is slightly ahead of the figure recorded in 1952 and it would appear that the Rural District has now recovered from the loss of population which

resulted from boundary changes in the north-western corner in 1953.

The corrected birth rate has again increased and now stands at the high figure of 17.38 live births per thousand population. Expressed as a percentage of total live births the illegitimate birth rate is now 3.34, a decrease of more than I per cent. over last year's figure. The infant mortality rate of 12.52 compares most favourably with that of 19.18 for last year. The Perinatal Mortality Rate for the Rural District is slightly higher than last year's figure but the figure for the Mid-Sussex area as a whole, with its larger and therefore more significant population, was slightly less than the figure recorded last year.

The Maternal Mortality rate was again nil.

The total number of deaths registered during the year was 342, 23 more than last year, but as there had been an increase in population the corrected death rate remained almost unaltered. An analysis of the main causes of death will be found on page 18 of this report. The percentage of deaths due to coronary disease has risen steadily during the past three years and the present figure is 2.2 per cent. higher than that recorded in 1958.

I have examined these figures and have found that the increase in the percentage of deaths from coronary thrombosis is almost certainly due to a sharp rise in the number of female deaths attributed to this disease. It should not be assumed however that the incidence of coronary thrombosis in women is now following the male trend and occurring more frequently in middle age. In the Rural District 73 per cent. of the women who died from coronary thrombosis had achieved the age of 74 (i.e., the normal life span for women at the present time) and the cause is more likely to be related to an increase in the proportion of women in the district in the age group 74 and over, an age when death from coronary thrombosis is to be expected. Forty-three per cent. of

this group were, in fact, 80 years or more when they died.

The percentage of male deaths due to coronary thrombosis (expressed as a percentage of total male deaths) was 22 per cent., 2 per cent. less than last year and, of those who succumbed to this disease, 47 per cent. had achieved

the age of 68 (the normal male expectation of life).

IMMUNISATION AGAINST POLIOMYELITIS

The County Medical Officer administers this scheme and my Department co-operates by distributing leaflets and forms and also by giving information to parents on request.

In November, 1960, the Ministry of Health announced that as from the 1st January, 1961, family doctors would be able to vaccinate those aged 40 and over who were not covered by the arrangements for the priority groups and whom in their view required this protection. It was emphasised that this arrangement was distinct from the special arrangements (for which the local health authority have the responsibility) to vaccinate the under forties and the special groups such as expectant mothers and people particularly exposed to infection.

Recalling that at the end of September, 1960, in Great Britain 77.5 per cent. of children under 18, 51.5 per cent. of young people age 18 to 27 and 12.5 per cent. of those over 27 and under 40, had applied for vaccination a Ministry expert commented "These figures show that the proportion of the population unprotected is still far too high, particularly in the older age groups. Everyone in these groups who has not yet secured protection should do so without delay. For all people under 40 and the people in special groups who may be over that age vaccination is vitally important. Everyone vaccinated should make sure that they receive their third injection, which is important if the protection given by the first two injections is to be maintained."

The County Medical Officer has kindly supplied the following figures relating to immunisation against poliomyelitis in East Sussex. Up to the end of December, 1960 (excluding Hove and Portslade), 77.2 per cent. of young persons aged 6 months to 17 years had received a second injection against poliomyelitis. Since the scheme started 98,263 East Sussex residents have received a full course of three injections against poliomyelitis.

In April, 1961, a further extension of the scheme was announced when the Joint Committee on Poliomyelitis Vaccination to the Ministry of Health recommended that a reinforcing dose should be offered to children on entering school (normally at the age of 5) and to other children already at school who had not reached the age of 12—in all cases the reinforcing dose to be administered not earlier than one year after the third dose but as soon after as possible.

No cases of poliomyelitis were notified in the district during the year.

Attendance of Mobile Clinic at Haywards Heath in September, 1960

In August I was informed by the County Medical Officer that arrangements were being made, in conjunction with Messrs. Pfizer Ltd., to send a Mobile Clinic to Haywards Heath on Thursday, 15th September, and our assistance was sought concerning the siting of the vehicle. Arrangements were made with the Surveyor to the Urban District Council for the van to be placed in Victoria Park (close to South Road) between 10.30 a.m. and 4 p.m., and it was then moved to the Station yard, where it remained open to the public from 5 p.m. to 7 p.m.

The attendance at the Clinic amounted to 276 persons, 202 of whom were adults or young persons attending for a first injection. During the same week the Mobile Clinic also visited Polegate, Seaford, Newhaven, Battle and Rye. In the county as a whole a total of 707 persons attended for immunisation.

IMMUNISATION AGAINST DIPHTHERIA, WHOOPING COUGH AND TETANUS

In 1959 the immunisation index for children under 5 in England and Wales (i.e., the percentage of children in that age group who had ever completed a

course of immunisation against diphtheria) was 56.3 per cent. The figure for East Sussex for the same age group was 86.6 per cent. (C.M.O.'s Report 1959) and the percentage of all children immunised before leaving school was 84.5 per cent.—4 per cent. higher than in 1958.

The Annual Return for the Rural District of Cuckfield, showing separate figures for children immunised during the last five years and for children immunised more than five years ago, is given below.

Age on 31.12.60 (i.e., born in year)	Under 1 1960	1-4 1956- 1959	5-9 1951- 1955	10-14 1946- 1950	Under 15 Total
(a) Number of children whose last course (primary or booster) was completed in the period 1956-1960	220	1,417	1,641	1,023	4,301
(b) Number of children whose last course (primary or booster) was completed in period 1955 or earlier			544	892	1,436

INJECTIONS

The total number of injections given by your Medical Officer during the year may be summarised as follows:—

	C.R.D.C.	C.U.D.C.	B.H.U.D.C.
Diphtheria Immunisation: T.A.F Combined (W.D.P.) Trivax (Triple) Tetanus Diphtheria/Tetanus Schick Test	579 26 154 —	983 	539
Others: Poliomyelitis (L.A. Staff) Smallpox Mantoux Test Influenza (C.U.D.C. Staff)	759 20 1 —	1,072 12 7 1 95	851 — — —
	780	1,187	851
Cuckfield Rural District	7 1 —		

INFECTIOUS DISEASE

Eighty-one cases of infectious disease were notified during the year compared with a figure of 521 for the previous year and, of the total notifications received, eleven were attributed to measles. Last year 450 cases of measles were notified. Thirty cases of scarlet fever were notified during the year and in only two or three instances was it necessary to adopt special measures. The use of prophylactic sulphonamides or penicillin was advised in the case of close contacts of scarlet fever whose work brought them into contact with children or involved the handling of food. Contacts employed in dairy farming were supplied with face masks for use when actually engaged in milking.

SONNE DYSENTERY

Sixteen cases of Sonne dysentery were notified during the year and, of these, three occured in a residential nursery in the southern half of the district. The remaining cases were scattered throughout the Rural District and formed part of a larger outbreak which began in the Cuckfield Urban District in the spring when a family doctor notified the Health Department that a young master at a private school was suffering from Sonne dysentery. the school and took immediate steps to prevent the spread of infection. headmaster was asked to supply the names and addresses of boys who were absent from school and on making inquiries at their homes two more cases of Sonne dysentery were discovered. A few days after my visit another member of the teaching staff became ill with dysentery but no further cases occurred amongst the pupils. Of the remaining cases only two gave cause for concern. The first case was a woman who had been employed at a large food shop in the Urban District and it was necessary to exclude her from work until three consecutive negative stool specimens had been obtained. Specimens were taken from nine other persons employed in the shop and the results were negative in each case. The second case, a cook housekeeper, was employed at a dairy farm where she was occasionally required to assist with the milking. were made for another person to take over this work until three negative faecal specimens had been obtained.

Towards the end of May the head teachers of all the primary schools in the Urban and Rural Districts were warned by letter of the presence of Sonne dysentery in the area and they were asked to impress upon their pupils the need for high standards of hand hygiene.

It is customary to obtain at least three negative specimens before allowing the return to work of persons employed in the catering trade, nursing, etc. In the case of schoolchildren it would obviously be desirable to apply the same rule, but this would often result in the disruption of school work and a child might easily be kept at home for many weeks before three consecutive negative specimens were obtained. In the districts under my supervision 1 am prepared to allow a child to return to school subject to certain conditions (even though positive) provided that the child has been symptomless for at least a week and the family doctor is in agreement.

FOOD POISONING (Salmonella typhimurium)

Only one case of food poisoning was notified during the year. This case occurred in a child of five months at a residential nursery in the southern half of the district.

WINTER VOMITING, HANDCROSS SCHOOL

Early in May eleven cases of vomiting (ten from infant classes) were reported from the above school.

Full investigations were carried out by the Public Health Department and on our advice precautionary measures were taken at the school. In view of the apparently non-bacterial nature of the illness it was decided that this small outbreak was probably viral in origin.

At the time of this incident it was learned from the Public Health Laboratory at Brighton that there were several similar outbreaks in other parts of the county.

PARATYPHOID B CONTACTS IN CUCKFIELD RURAL DISTRICT

This matter was brought to my notice by the Medical Officer of Health for Horsham Rural District, who had been notified of this case by Neasden Isolation Hospital. It would appear that the patient's employers, who were normally resident in Horsham Rural District, had moved to a hotel in the Cuckfield Rural District. The patient and her employers returned from the Middle East on the 21st July and the patient was taken ill in London on 30th July. The Deputy Senior Public Health Inspector visited the family and made detailed enquiries and faecal and urinary specimens were obtained from the principal contacts. All were negative. The position was complicated by the fact that whilst awaiting the result of the investigations the employer's mother fractured her hip and had to be admitted to Haywards Heath Hospital. Barrier nursing was advised until the results of bacteriological investigations were known.

SUSPECTED SMALLPOX CONTACT IN RURAL DISTRICT

In October the Chief Medical Officer to the Ministry of Health informed all medical officers in England and Wales that modified smallpox had been diagnosed in a Dutch business man from Singapore, who had arrived at London Airport on the morning of the 3rd October by Flight No. B.A. 791 from Colombo (Ceylon), and was admitted to Long Reach Hospital, Dartford, on the evening of the 5th October. The patient was found to have a sparse rash, first observed on the 5th October, which was sufficiently advanced to suggest that he was probably in an infectious state at the time of his arrival in London. All persons who travelled by the same flight were regarded as having been exposed to the risk of infection and press and broadcast announcements were made to recommend any passenger from the same flight to report to the nearest Medical Officer of Health.

On the afternoon of Saturday, 8th October, a family doctor telephoned to inform me that one of his patients had told him that on the previous Tuesday (4.10.60) he had lunched in Town with an American who, it was believed, was now ill in Lisbon with smallpox. Arrangements were made with the family doctor for the contact and his wife and children to be revaccinated. The contact was asked to remain at home until we had evidence of successful revaccination and it was agreed that this should be followed by surveillance for 16 days from the date of exposure. In the meantime I succeeded in telephoning the contact and asked him if he could obtain further details as to the source of information concerning this apparently new case of smallpox.

An hour or two later the contact telephoned and told me that on talking to a business colleague he had discovered that the whole story was a false

alarm. It would appear that although the American in question had been on the plane that had brought the Dutchman into the country, the American was now in Lisbon and apparently quite fit. On checking the passenger list published in a newspaper on the previous day I was able to confirm that an American and his wife had joined the plane at Istanbul.

This apparently unimportant incident illustrates the way in which the natural anxiety of the public concerning smallpox may easily lead to rumours and false trails. The American in this story was of course at risk, but for the man with whom he lunched, whilst passing through London, the risks were almost negligible, and it was not necessary to place any restrictions on his activities or those of the family.

NOTIFICATION OF ANTHRAX IN MAN

During the year Circular 24/60 was received from the Ministry of Health concerning the above. This circular stated that as from 1st December, 1960, the Public Health (Infectious Diseases) Regulations would be amended to provide for the notification by medical practitioners of all cases of anthrax—notification to be made in the usual way to the Medical Officer of Health.

Until notice of this amendment was received medical practitioners had already been required under Section 66 of the Factories Act, 1937, to notify the Chief Inspector of Factories of cases of anthrax occurring in industry.

The Committee of Inquiry on Anthrax, which was appointed by the Minister of Labour and National Service in 1957, published its report in November, 1959. The Committee considered that the practical advantages of notification of anthrax under the Public Health Act, 1936, would be as follows:—

- (1) There would be an increased awareness among general practitioners of the possibility of cases of anthrax occurring.
- (2) The general practitioners would be more likely to turn to the Medical Officer of Health for help and guidance on where to send cases for a second opinion or treatment.
- (3) The Medical Officer of Health would be empowered to investigate the source of infection and take any necessary action in cases occurring outside the scope of the Factories Acts where at present no one has this responsibility.

The Committee of Inquiry were, however, most concerned to ensure that the existing obligation of medical practitioners to notify anthrax under the Factories Acts should not be overlooked as the result of new arrangements for its notification under the Public Health Act of 1936.

On receiving notification of the Ministry's decision copies of Circular 24/60 were distributed to all general practitioners in the Mid-Sussex area together with an explanatory letter.

In the Mid-Sussex area those persons whose work brings them into contact with animals, particularly cattle, sheep, pigs and goats (agricultural workers and slaughtermen), would seem to be at greatest risk and if anthrax were to be acquired by such persons one would anticipate that it would be most likely to present as a skin condition, i.e., malignant pustule ("Hide Porters Disease").

In 1959 anthrax was confirmed in an animal on a farm near West Hoathly (Annual Report C.R.D.C. 1959). The employees who had been in contact with the animal were referred to their family doctor for a prophylactic course of penicillin.

MASS RADIOGRAPHY SURVEY

The Unit visited Fulking, Poynings, Pyecombe, Hurstpierpoint and Hassocks during April and May, 1960. I am indebted to Dr. Rigden, the Director, for the following analysis of the figures resulting from the Survey.

Abnormal Films: Tuberculosis requiring close clinical supervision or hospital treatment Tuberculosis requiring occasional clinical supervision Malignant Disease	Fulking 76 Tc 76	 M. 22 1 1	Poynings 34	4al 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	M. M. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Pyecombe F. To 38 5	Total 55	Hu M.	Hurstpierpoin 4. F. Tot 87 280 46	Total 467	M. 123	Hassocks F. T	cks Total 317
Cardio-Vascular Disease 1	1	 1	1	ı	_	1		_	2	3	ı	1	

Out of a total of 945 persons presenting themselves for chest radiography only 5 cases of pulmonary tuberculosis were discovered (Poynings 1, Pyecombe 2 and Hurstpierpoint 2) and of these only 2 required close clinical supervision or hospital

Number (per 1,000 persons X-rayed) with tuberculosis requiring treatment or close clinical supervision

REPORT ON GENERAL SANITARY ARRANGEMENTS AND KITCHEN FACILITIES IN PRIMARY SCHOOLS IN THE CUCKFIELD RURAL DISTRICT

During the first few months of the year the Senior Public Health Inspector and I visited all the Primary Schools in the Rural District and in May, 1960, the following joint report was submitted to the Health and General Purposes Committee of this Council.

"Sanitary Accommodation

Nineteen primary schools were visited and of these 15 were found to be connected to the sewer and 4 to cesspools. In 5 schools the sanitary accommodation was slightly below standard, but as we understand that the County Council already have improvement schemes in hand there would appear to be nothing more that can be done in this matter. In 2 other schools, in the southern part of the district, the sanitary accommodation was found to be considerably below standard, but as one of the schools is shortly to be rebuilt on a new site the attention of the County Council has only been drawn to the deficiency that exists at one school. At this school the most antiquated trough closets are still in existence. At some schools where the sanitary accommodation was satisfactory other improvements have been suggested, such as: the roofing of outside urinals, provision of guttering to toilet blocks, etc.

Washroom Accommodation

All the schools were equipped with piped water supply. Eighteen receive their supply from the mains and one from a private supply which is sampled quarterly. On the whole the accommodation was adequate, but many of the schools lacked hot water and paper towels. The County Council has been informed of these deficiencies and particular attention has been drawn to the desirability of removing roller towels as soon as an alternative is available.

Kitchen Facilities

Fourteen of the 19 schools visited prepare, cook and serve meals on the premises. Four schools receive their dinners from other centres and at the remaining school dinners are not provided, there being no demand for this service.

The Committee will recall that following a survey in 1957 the attention of the County Council was drawn towards the requirements of the Food Hygiene Regulations, 1955, and certain suggestions were made for improvements in school kitchens. We were pleased to find that the major part of this work had been carried out. The deficiencies which were discovered at our recent visit can be summarised as follows: Four school kitchens have no exclusive facilities for the washing of hands. Wash-hand basins are needed with hot and cold water. Two kitchens require cupboards for staff clothing.

The food preparation tables in 2 school kitchens have not been covered with impervious material (e.g., laminated plastic).

In conclusion I would point out that we can only suggest to the County Council that certain improvements are necessary with regard to sanitary accommodation in the primary schools. There is no power to enforce this matter. The County Health Department has expressed its

approval of these visits and it would appear that whenever possible, serious consideration is given to any suggestion that we may make.

On the whole the Senior Public Hcalth Inspector and I were reasonably satisfied with the kitchen facilities and standard of sanitary accommodation available at the primary schools in the Rural District. A detailed schedule of defects found in the schools has been sent to the County Medical Officer together with a copy of this report."

Early in 1961 the Senior Public Health Inspector and I made return visits to the primary schools in order to take stock of any improvements undertaken by the Education Authority during the preceding year. In April, 1961, our findings were reported to the Health and General Purposes Committee in the following terms.

"Sanitary Accommodation

In our survey of last year 5 schools were found to be slightly below standard, but as we had been informed that the County Council already had improvement schemes in hand there appeared to be nothing further that could be done in this matter. We are glad to report that at 3 of the schools improvement schemes have been carried out with very satisfactory results. In 2 other schools (not included in the 5 mentioned above) which were considerably below standard when we visited them last year we found the following situation. One of the schools is to be replaced by a completely new school now in course of erection. At the other school, where antiquated trough closets are still in existence, we learned that the plans for improvement of the school did not provide for their replacement. I wrote to the County Medical Officer concerning this matter and I am glad to report that under a modified scheme the trough closets are to be replaced by pedestal washdown closets.

Washroom Accommodation

On completion of our survey last year the County Council were informed of those schools lacking in hot water supply and paper towel dispensers. During our recent tour of inspection we found that a hot water supply had been installed at seven schools and in seven instances (not necessarily in those schools where hot water supplies had recently been installed) existing towels, many of them of the roller type, had been replaced by paper towel dispensers.

Kitchen Facilities

Since making our last survey in 1960 I am glad to report the following improvements in kitchen facilities:—

Number of separate washing fac						
cold running water)	• •	• •			8	
Number of floors renewed					2	
Number of new sinks provided					3	
Number of food preparation to	ibles o	covered	with	imperv	ious	
material						
Number of new school canteens					1	
Number of school canteens reco	nstruc	ted			2	
Number of school canteens in w	hich	clothing	stora	ge facil	ities	
have been provided					2	"

REPORT ON GENERAL SANITARY ARRANGEMENTS AND KITCHEN FACILITIES IN PRIVATE SCHOOLS IN THE CUCKFIELD RURAL DISTRICT

During the year the Senior Public Health Inspector and I also visited 18 private schools in the district. Return visits were also made where necessary.

Sanitary Accommodation and Washing Facilities

On the whole the sanitary accommodation was found to be adequate, but as most of the smaller boarding schools are situated in converted country houses of varying age the standard was naturally not as high as that found in the more recent purpose-built schools of the local Education Authority. The washrooms in all of the schools which we visited were equipped with a piped water supply and hot water was also available.

Kitchen Facilities

All of the schools which we visited prepare and cook meals on the premises. In general we found that the standard of hygiene was good but at several schools it was necessary to draw attention to certain deficiencies. These have been summarised on page 34 of the Senior Public Health Inspector's Report.

HOUSING

At the beginning of the Five-year Slum Clearance Programme, which terminated during the year, there were 295 dwellings to be dealt with. On the 31st December, 1960, the position was as follows:—

Sixteen dwellings remained to be dealt with, and of these six were the subject of informal negotiations with the owners. The majority of the remaining ten were occupied by old people whom we would not wish to disturb unnecessarily. Of the ninety-nine houses made fit by the owners, thirty-seven were the subject of Improvement Grants.

SWIMMING BATHS AND BATHING POOLS

There is only one public swimming pool in the area under my supervision. This open-air pool is situated in the southern half of the district. Mains water is used for filling at the beginning of the season and is treated at the pool by pressure filters, aeration and chlorination. All samples taken for bacteriological examination were satisfactory.

Adoption of Byelaws

During the year a discussion took place between the Clerk, the Senior Public Health Inspector and myself concerning the advisability of adopting Byelaws under Section 233 of the Public Health Act, 1936, with respect to those public swimming baths and bathing pools in the Rural District which were not under the management of the Council. Although at the present time there is only one public swimming pool in the Rural District it was thought that the adoption of Byelaws by this Authority might enable us to maintain the standards of hygiene at this pool or at any other public swimming pool which might be constructed in the district in future years.

The proposal to adopt Byelaws was approved by the Health and General Purposes Committee and in due course the Council gave formal consent to their adoption.

MEALS ON WHEELS SERVICE, HURSTPIERPOINT AND HASSOCKS DISTRICTS

During the early part of the year the Clerk and I received several inquiries concerning the need for a Meals on Wheels Service in the Cuckfield Rural District, particularly in the Hurstpierpoint and Hassocks area. In June I wrote to the County Medical Officer and asked him if he would circularise the Health Visitors in Mid-Sussex in order to obtain some idea of the extent of the need for such a service. On receiving the Health Visitors' reports it was quite clear that there was an immediate need in the Hurstpierpoint area. The Housing Manager and I then made an independent inquiry in Hassocks (Brookside and Sandbrook) and obtained the names of 15 people who had expressed keen interest in the provision of a Meals on Wheels Service. As a result of these inquiries it appeared that the total of those who would be likely to benefit from the service would be in the region of 30.

The Meals on Wheels Service provides a tangible way of helping older people to maintain a healthy independence. The service is usually run by a voluntary organisation such as the W.V.S., with financial assistance from both County and County District Councils. Under Section 31 of the National Assistance Act:—

"A local authority may make contributions to the funds of any voluntary organisation whose activities consist in or include the provision of recreation or meals for old people."

County Councils are usually prepared to make a grant towards the cost of running a van or private car for the transportation of meals and District Councils are called upon to provide capital for the purchase of the necessary equipment to start the service and to guarantee a small sum to subsidise the cost of each meal—6d. to 9d. per meal.

In October, 1960, the Health and General Purposes Committee considered the matter and recommended the Council to give financial support to a W.V.S. Meals on Wheels Service in the Hassocks and Hurstpierpoint area. On February 21st, 1961, the service came into operation. Meals at 1s. 6d. per head to the consumer are delivered on Tuesdays and Thursdays each week and up to the 30th June, 1961, a total of 906 meals had been provided. The maximum number of meals served in any one day was 28.

The greatest credit is due to those voluntary helpers who have made this scheme possible, particularly one public-spirited resident in Hurstpierpoint, who has undertaken to order the food and cook the meals in her own home. Until this offer was made great difficulty was being experienced with catering arrangements owing to the absence of suitable local restaurant facilities and the whole scheme might easily have been abandoned for this reason.

NATIONAL ASSISTANCE ACT, 1948 NATIONAL ASSISTANCE (AMENDMENT) ACT, 1951

Section 47: This Section provides for the compulsory removal from their homes of elderly, infirm or incapacitated persons who are not receiving proper care and attention.

Several cases were seen during the year and in two instances removal under Section 47 scemed to be the only solution, but fortunately it was not necessary to take formal action. In one case most of the formalities were completed and it only remained for the magistrate to approve of the proposed action, but, at the eleventh hour, the family doctor and I were able to persuade the patient, a woman of 81, to enter hospital, and before she had time to change her mind she agreed to make the journey in my car to Cuckfield Hospital, where, I am glad to report, she settled down quite happily.

Many visits have to be made and a considerable amount of time expended in dealing with cases such as these, and the one I have just described required the intermittent attention of several persons, including myself, for a period of six weeks.

HEALTH EDUCATION

Several talks were given during the year to schools and various local organisations, including:

> Haywards Heath County Secondary School Soroptimists Club Red Cross (Men's Detachment)

MEDICAL EXAMINATIONS

During the year medical examinations were carried out for the following authorities:-

Cuckfield Rural District	 	 9
Cuckfield Urban District	 	 15
Burgess Hill Urban District	 	 8
East Sussex County Council	 	 15
Mid-Sussex Water Company	 	 5

I would like to express my thanks to Mr. Jones, Senior Public Health Inspector, for his help and co-operation in the work of the department and for the particulars which he has supplied for this report. I also wish to record my appreciation to other members of the staff for their loyal support during the year, particularly Miss Everson, my Secretary.

In conclusion, I would like to thank the Chairman and members of the Council for their support and also the officers and staff in other departments

for their help during the year.

I am, Mr. Chairman, Ladies and Gentlemen,

Your obedient Servant.

D. M. RICHARDSON.

Medical Officer of Health.

PUBLIC HEALTH STAFF

Medical Officer of Health D. M. RICHARDSON, M.R.C.S. ENG., L.R.C.P. LOND., D.P.H. ENG.

(Also Medical Officer of Health to Cuckfield Urban and Burgess Hill Urban Districts and School Medical Officer to East Sussex County Council)

Senior Public Health Inspector . . F. G. Jones, M.B.E., F.R.S.H., M.A.P.H.I. Qualified Inspector of Meat and other Foods

Deputy Senior Public Health Inspector	R. S. Relf, M.R.S. Qualified Inspe Foods Qualified House	ctor of Mea ing Manager	t and other
	Qualified Buildi	•	
District Public Health Inspector	W. J. PENNINGTO Qualified Inspe Foods Qualified Smok	ctor of Med	
Connectant to the MOU	Miss G. L. Evers	_	
Secretary to the M.O.H			
Clerks to the M.O.H	Miss B. P. RACKI Miss W. M. AVER		
Clerks to the S.P.H.I	Miss I. Robbins Miss J. Jenner		
STATISTICS AND SOCIAL	CONDITIONS	OF THE	AREA
Summary of St	atistics for the year	s:	
	1958	1959	1960
Area of the District in Acres	68,011	68,011	68,011
Population estimated to middle of year	ear 27,880	28,750	29,470
Rateable Value	£326,201	£346,665	£361,495
	(at 1.4.58)	•	(at 1.4.60)
Sum represented by a Penny Rate	£1,300	£1,370	£1,420
Density of Population (persons per		0.42	0.43
Number of Houses	9,441	9,604	9,916
Birth Rate (Corrected) per 1,000 popu	17.07	15.51	17.38
	17.86	19.18	12.52
Death Rate (Corrected)	9.75	9.09	9.51
	STATISTICS		
Live Births	Male	Female	Total
Legitimate	237	226	463
Illegitimate	12	4	16
Total Live births	249	230	479
	-		
Live Birth Rate per 1,000 of the Live Birth Rate per 1,000 of the Illegitimate live births per cent.	e estimated popula	tion (correct	16.25 ted) 17.38 3.34
Still Births	Male	Female	Total
Legitimate	3	3	6
I'legitimate		-	-
Total Still Births	3	3	6
Still Birth Rate per 1,000 (live a	nd still births) .		12.37
Trans I in and Call Director	Male	Female	Total

Total Live and Still Births

Infant Deaths Deaths of Infants under 1 year of age Male Female Total Legitimate ... 5 1 6 Illegitimate... Total 5 6 Infant Mortality Rates: (a) All infants per 1,000 live births ... 12.52 (b) Legitimate infants per 1,000 legitimate live births 12.96 (c) Illegitimate infants per 1,000 illegitimate live births 0.00 Deaths of Infants under 4 weeks of age Male Female Total Legitimate 4 Illegitimate Total . . 4 4 Neonatal Mortality Rate per 1,000 total live births 8.35 Deaths of Infants under 1 week of age Male Female Total Legitimate ... 4 4 Illegitimate ... Total ... 4 4 Early Neonatal Mortality Rate per 1,000 total live births 8.35 Perinatal Mortality Male Female Total Still Births and Deaths under 1 week 10 Perinatal Mortality Rate per 1,000 total live and still births: (a) Cuckfield Rural ... 20.62 (b) Mid-Sussex Area ... 23.35 Maternal Mortality Maternal Deaths (including abortion) . . Nil

Death Rate per 1,000 of the population (crude)	 	11.6
Death Rate per 1,000 of the population (corrected)	 	9.5

Female

180

0.00

Total

342

60

51

Male

162

Maternal Mortality Rate per 1,000 total (live and still) births ...

Deaths

All Causes

CAUSES OF DEATH IN CUCKFIELD RURAL DISTRICT

					Males	j	Females
1.	Tuberculosis, respiratory				-		_
2.	Tuberculosis, other				_		_
3.	Syphilitic disease				_		_
4.	Diphtheria						_
5.	Whooping Cough				_		_
6.	Meningococcal infections				_		_
7.	Acute poliomyelitis				_		
8.	Measles				_		_
9.	Other infective and parasitic disease	ases			1		_
10.	Malignant neoplasm, stomach .				1		2
11.	Malignant neoplasm, lung, brond	hus			10		2
12.	Malignant neoplasm, breast				_		12
13.	Malignant neoplasm, uterus				-		1
14.	Other malignant and lymphatic r	neoplas	sms		15		19
15.	Leukaemia, aleukaemia				2		1
16.	Diabetes						1
17.	Vascular lesions of nervous syste	m			20		24
18.	Coronary disease, angina				36		30
19.	Hypertension with heart disease				2		4
20.	Other heart disease				32		32
21.	Other circulatory disease				4		14
22.	Influenza		• •		-		-
23.	Pneumonia				6		14
24.	Bronchitis				11		3
25.	Other disease of the respiratory s	system			1		2
26.	Ulcer of stomach and duodenum	1			2		1
27.	Gastritis, enteritis and diarrhoea				1		-
28.	Nephritis and nephrosis				3		1
29.	Hyerplasia of prostate				4		-
30.	Pregnancy, childbirth, abortion				-	• •	_
31.	Congenital malformations				-		-
32.	Other defined and ill-defined dise	eases			10		10
33.	Motor vehicle accidents				_	• •	1
34.	All other accidents				1		5
35.	Suicide				-		1
36.	Homicide and operations of war						-
			4 - 1		162		100
		10	tals	• •	162	• •	180

MAIN CAUSES OF DEATH IN THE CUCKFIELD RURAL DISTRICT

		1959	1960
(i)	Diseases of the heart and circulatory system	128 (40.1%) 59 (18.5%)	154 (45.03 %) 66 (19.3 %)
(ii)	Cancer (all sites)	58 (18.2%) 13 (4.07%)	62 (18.1%) 12 (3.5%)
(iii)	Vascular lesions of the nervous system	49 (15.3%)	44 (12.9%)
(iv)	Respiratory diseases (including tuber- culosis)	29 (9.09%) 2 (0.6%)	37 (10.8%) Nil

CAUSES OF DEATHS OF INFANTS UNDER ONE YEAR

	Cause						Age
1.	Pulmonary Atelectasis						1 day
2.	Virus Pneumonia						5 months
3.	Pulmonary Atelectasis						1 day
4.	Pulmonary Haemorrhage	and Ker	nicteru	is (Rhe	esus in	com-	
	patibility)						2 days
5.	Atelectasis						6 hours
6.	Acute Lymphatic Leukaen	nia					10 months

GENERAL PROVISION OF HEALTH SERVICES IN THE AREA

Laboratory Facilities

All milk and water samples, infectious disease and food poisoning specimens are sent to the Public Health Laboratory, Brighton. Medical practitioners send the specimens direct to the Laboratory and they receive the report by telephone. A copy of the report is also sent to this office.

I would like to express my thanks to Dr. J. E. Jameson, Medical Director,

for his informative reports and helpful advice on many occasions.

Ambulance Facilities

Cases of infectious disease are now removed by one of the British Red Cross Society's ambulances stationed at Haywards Heath Ambulance Station, Bridge Road, Haywards Heath.

Hospital Accommodation for Infectious Diseases

Twenty-six beds are available at the Goddards Green Hospital for the treatment of cases of infectious disease, twelve of these beds are in a cubicle block and the other fourteen in a block consisting of two main wards and side wards.

A table on page 27 gives particulars of admissions during the year.

Smallpox

The South-East Metropolitan Regional Hospital Board state that cases of smallpox occurring in this district should be sent to the River Hospitals (Long Reach), Dartford, Kent.

CLINICS AND TREATMENT CENTRES

Infant Welfare Centres:

Albourne (Weighing Centre			3rd Thursday
Ardingly	••	Hapstead Hall	1st and 3rd Thursday Dr. on 3rd Thursday
Balcombe		Parish Room	3rd Wednesday Dr. each session
Bolney		Rawson Institute	4th Tuesday Dr. each session
Copthorne		Village Hall	1st and 3rd Tuesday Dr. on 3rd Tuesday
Crawley Down		Village Hall	2nd and 4th Tuesday Dr. on 2nd Tuesday
Horsted Keynes		Parish Hall	3rd Friday Dr. each session
Hurstpierpoint	• •	Parish Hall	3rd Tuesday Dr. each session
Keymer	• •	Village Hall	1st and 3rd Tuesday Dr. on 1st Tuesday
Scaynes Hill		Women's Institute Hall	2nd Thursday Dr. each session
Slaugham		Village Hall, Handcross	3rd Monday Dr. each session
West Hoathly		Village Hall	1st Tuesday Dr. each session
Cuckfield		Congregational Church Hall	2nd Friday Dr. each session
Lindfield		Congregational Hall	1st and 3rd Tuesday Dr. on 1st Tuesday
Clinics:			
Chest		Haywards Heath Hospital	Every Thursday 9.30 a.m. (by appointment)
		Cuckfield Hospital	Thursday 2 p.m. Diagnostic
Orthopaedic		B.R.C.S. (H.Q.), Paddockhall Road, Haywards Heath	Tuesday 9 a.m12.30 p.m. Wednesday 9 a.m12.30 p.m. Friday 9 a.m12.30 p.m.,

2-4.30 p.m.

2-4.30 p.m.

Dr. attends 2nd Thursday

Speech Therapy	E.S.C.C. Clinic, Oaklands, Haywards Heath	Wednesday 10 a.m. Friday 10 a.m. (by appointment)
	E.S.C.C. Clinic, Mill Road, Burgess	Wednesday 10 a.m. Hill (by appointment)
Child Guidance	East Grinstead: Moat Road	Every Friday 10 a.m. (by appointment)
	Lewes: Castlegate House	Every Wednesday 10 a.m. (by appointment)
	Hove: 33 Clarendon Villas	Tuesday 10 a.m. Thursday 10 a.m. (by appointment)
	Burgess Hill: E.S.C.C. Clinic, Mill Road	Every Friday 10 a.m. (by appointment)
Eye Refractions (School Children).	Haywards Heath Hospital	By appointment
	Sussex Street Clinic, Brighton	By appointment
Dental	E.S.C.C. Clinic, Oaklands, Haywards Heath	By appointment
School Clinic	E.S.C.C. Clinic, Oaklands, Haywards Heath	Dr. Waugh (by appointment)
*Family Planning	E.S.C.C. Clinic, Oaklands, Haywards Heath	2nd and 4th Wednesday 2 p.m. Dr. each session (by appointment)
*Sub-Fertility	E.S.C.C. Clinic, Oaklands, Haywards Heath	1st Wednesday 2.15 p.m. Dr. each session (by appointment)
Venereal Diseases	Facilities available at Brighton	Royal Sussex County Hospital,
	Men Monda Wedne Thurso	esday 9.30 a.m1 p.m.
	Women and Tuesda Children Thurso Saturd	day 10.0 a.m1 p.m.

New cases must attend at least one hour before the Clinic closes

^{*} These Clinics are provided by the Family Planning Association

CASES OF INFECTIOUS DISEASE IN PARISHES

Parish	Scarlet Fever	Dysentery	Food Poisoning	Puerperal Pyrexia	Erysipelas	Measles	Whooping Cough	Totals
Albourne	1	2	_	_	_	_	1	4
Ardingly	2	1	_	_	_	_	4	7
Balcombe	1	2	_	_	-	4	2	9
Bolney	1	2		_	_	_	-	3
Clayton	1	-	-	-	1	_	_	2
Cuckfield Rural	4	1	_	_	_	_	_	5
Horsted Keynes	_	_	_	1	_	_	_	1
Hurstpierpoint	3	4	1	_	2	_	1	11
Keymer	3	_	-	_	_	3	7	13
Lindfield Rural	1	-	_	_	_	1	_	2
Poynings	3	-	_	_	_	_	_	3
Slaugham	-	1	_	1	. –	1	2	5
Twineham	2	_	_	_	_	_		2
West Hoathly	1	2	-	-	_	1	_	4
Worth	7	1	-	_	-	1	1	10
Totals	30	16	1	2	3	11	18	81

CASES OF INFECTIOUS DISEASE IN AGE GROUPS

Total Deaths	1	l	I	1	I	ı	1	1
Cases admitted to hospital	∞	4	-	2	ı	ı	2	17
1900 bns 60	1	I	1		ı	1	ı	
<i>\$</i> 9-\$\$	1	7	1	7	1	1	ı	4
72-44	ı	7	ı	ı	7	—	ı	ν,
12-24	1	ı	1	ı	1	I	<u> </u>	
p1-01	2		ı	ı	1	-	7	9
6-5	16	9	ı	ı	ı	4	6	35
- -	∞		ı	1	I		7	12
-£	4		1	ı	ı	ı	2	7
7-7	1	1	ı	l	1		-	2
-1	ı	7	ı	ı	ı	7	1	4
Under 1 year	I	-		- 1	ı	-	-	4
Total cases bahiton	30	16	-	3	7	11	18	81
	:	:	:	:	:	:	:	
	:	:	:	:	:	:	:	Totals
ASE	:	:	:	:	:	:	:	Tot
DISEASE	Scarlet Fever	ntery	Food Poisoning	pelas	Puerperal Pyrexia	es ···	Whooping Cough	
	Scarle	Dysentery	Food	Erysipelas	Puerp	Measles	Who	

TABLE SHOWING VITAL STATISTICS FOR THE YEARS 1946-1960

Natural Increase	of Births	Deaths	110	132	83	53	37	43	55	16	41	11	18	37	52	86	37
	Infant	Rate	38.20	21.70	40.28	23.58	31.47	37.04	22.39	26.32	8.60	21.94	21.14	17.91	17.85	19.18	12.52
ts,		Total	17		17	10	13	12	6	6	3	7	7	9	7	∞	6
Infants' Deaths		Ħ	9	∞	4	9	m	9	3	2	ന	3	ന	9	m	4	1
		M	11	m	13	4	10	9	9	4	ı	4	4	ı	4	4	5
	Desth	Rate	12.59	13.80	12.85	12.86	12.79	12.53	11.82	12.13	12.12	11.88	11.81	10.93	9.75	60.6	9.51
Jo	2	Total	335	375	365	371	376	367	347	326	308	308	313	298	340	319	442
Number of		Ţ	167	202	178	199	183	196	176	190	158	160	167	150	181	172	280
ž	•	Z	168	173	187	172	193	171	171	136	150	148	146	148	159	147	162
	Birth	Rate	16.72	18.65	14.86	14.70	14.05	11.07	13.70	12.72	13.73	12.30	12.50	12.28	15.46	15.51	17.38
	nate	Total	39	23	56	19	22	12	17	14	16	=	∞	10	17	19	16
ths	Illegitin	Ĺ	19		14	6	6	_	12	4	6	_	က	4	3	9	4
of Bir		Σ	20	12	12	01	13	2	2	10	7	4	2	9	14	13	12
Number of Birth	ate	Total	406	484	422	405	391	312	385	328	333	308	323	325	375	398	463
z	egitimate	ſĽι	218	225	196	198	189	147	195	150	151	145	150	166	202	191	226
	Ĺ	Z	188	259	226	207	202	165	190	178	182	163	173	159	173	207	237
Hefi.	mated	ropula- tion	26,610	27,180	28,400	28,850	29,390	29,280	29,350	25,020	25,420	25,920	26,490	27,270	27,880	28,750	29,470
	700	ıcaı	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960

TUBERCULOSIS—NEW CASES AND MORTALITY, 1960

	,	New	New Cases			Deaths	ths	
Age Groups	Respi	Respiratory	Non-Res	Non-Respiratory	Respiratory	atory	Non-Re	Non-Respiratory
	Males	Females	Males	Females	Males	Females	Males	Females
	ı	ı	l	I	l	l		
	l	ı	1	ı	I	ı	1	ı
5 – 15	ı	ı	ı	I	I	ı	ı	ı
15 – 25	-		I	l	ı	l	ı	
25 – 35		ı	-	ı	I	ı	1	ı
35 – 45	ı		ı	I	ı	ı	ı	ı
45 – 55	ı	1	1	ı	ı	ı	1	ı
55 – 65	I	l	1	1	ı	1	1	ı
65 and over	-	m	ı	ı	l	ı	ı	I
Totals	8	4	-	ı	l	. 1		l

COMPARATIVE TUBERCULOSIS STATISTICS, 1939-60

									_				_	_	_	_	_			_		_	
Jo pu	Non-Pulmonary	Total	30	% % %	45	46	52	49	58	09	61	99	63	63	69	62	32	33	33	22	22	24	22
at er	n-Pul	江	15	19	24	25	53	27	35	35	34	36	33	36	40	37	18	20	23	13	12	13	11
gister ar	Z	Z	15	15	21	21	23	22	23	25	27	30	30	27	53	25	14	13	10	6	10		7
Number on Register at end of Year	Pulmonary	Total	50	58 72	87	06	86	102	105	113	110	129	139	151	165	147	128	129	141	138	165	166	171
Jumb	ulmc	ĮĽ,	33	36	45	4	48	47	47	51	51	99	58	99	78	69	58	58	19	59	71	70	92
4	<u> </u>	Z	17	33	42	46	20	55	58	62	59	73	81	85	87	2%	20	71	80	79	94	96	95
	Non-Pulmonary	Total		L 4	. 9	4	ł		m	_	-	_	_	-		1	ı	1	ı	1	1	1	ı
	ո-Puli	ĬĽ,	ı	1 -	n	-	1	_		1	_	1	l	ı	,	Ī	ı	1	ı	ı	1	ı	ı
ths	Nor	Σ		_ c	3	3	1	I	7		1		-		ı	I	1	1	1	1	1	1	ı
Deaths	Pulmonary	Total	8	01	5	14	6	11	4	∞	12	9		m	m	-	ı	7	7		1	7	ı
	ulmo	Ţ.	\	9 %	7	4	7	5		4	2	ı	ı	_	7	1	I	1	7	ı	ı	_	1
	Д,	Z	2.	4 m	3	10	_	9	m	4	7	9	_	7			1	7	ı		1		1
	monary	Total	9	⊃ ∞	∞	7	9		10	5	4	∞	9	4	∞ (6		က	4	7		_	_
	Non-Pulmor	迁	5	9 7	9	2	4	m	∞	7	7	m	m	m '	9	ı	ı	m	m	1	1	1	I
Cases	Noi	M	(2	7	7	7	m	7	m	7	~	m	,—,	7	0	—	1		7	_		
New Cases	Pulmonary	Total	∞ 8	78 73	17	23	14	31	12	24	21	31	24	53	23		\$	13	17	7	$\overline{13}$	7	_
	ulm	H	4;	9 6	7	∞	5	15	m	Π	6	∞	11	12	15	2	- '	9	9	7	S		4
	1	M	4	9	10	15	0	91	0	13	12	23	13	17	>	۷,	4	_	11	2	∞ [,]	9	3
	Year		1939	1940 1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960

CUCKFIELD RURAL DISTRICT Death Rate from Tuberculosis for past twelve years

Year	Tuberculosis Death Rate
1949	0.24
1950	0.07
1951	0.14
1952	0.14
1953	0.04
1954	0.00
1955	0.08
1956	0.07
1957	0.04
1958	0.00
1959	0.07
1960	0.00

CASES ADMITTED TO FOREDOWN HOSPITAL

Disease		C.R. District	C.U. District	B.H.U. District	Total
Virus Infection Observation Diarrhoea and Vomiting Ulcerative Collitis Observation Poliomyelitis Whooping Cough and Pneumonia Dysentery		 1 2 - 1 2	- 2 - 1 - -	- 2 1 1 -	1 6 1 2 1 2
То	otal	 6	3	4	13

GODDARDS GREEN HOSPITAL

I am indebted to the Matron, Miss J. M. Reid, for the following particulars of cases admitted during the year:—

D	Diseas	e			Cuckfield Rural District	Cuckfield Urban District	Burgess Hill Urban District	Other Districts	Total
Dysentery				• •	5	_	_	1	6
Gastro-enteritis	• •	• •	• •	• •	2	2	_	_	4
Food Poisoning	• •	• •	• •	• •	l i	- 1		_	1
Infective Jaundice Catarrhal Jaundice	• •	• •	• •	• •	1 1	_		1	2
Intestinal Infection		• •	• •	• •	3	_	_	_	1
	• •	• •	• •	• •	l .	2	1	_	3
Scarlet Fever	• •	• •	• •	• •	8	2	1	_	11
Measles	• •	• •	• •	• •		1 - 1	_	3	3
Whooping Cough	• •	• •	• •	• •	2		-	-	2
Mumps	• •	• •	• •	• •	6	2	1)	1	10
Chickenpox	• •	• •	• •	• •	2	1	- (2	5
Rubella	• •	• •	• •	• •	1	_	_	1	2
Erysipelas	• •	• •	• •	• •	2	_	1	-	3
Duodenal Ulcer	• •	• •	• •	• •	-	_	_	1	1
Tonsillitis	• •		• •	• •	_	1	-		1
Throat Infection	٠.,			• •	_	_	1	_	1
Laryngitis and Carl	bunci		eck	• •	-	-	_	1	1
Phlebitis and Cellul			• •		-	_	1	1	I 1
Cellulitis following	Mast	ectomy	• •		_	_	_	1	1
Infected Herpes			• •	• •	-	-	1	_	l 1
Scabies			• •	• •	1	_	_	_	I I
Observation Gland					1	_	_	_	1
Drug Rash			• •	• • •	-	_	1	_	I
			• •	• •	_	-	_	1	11
Tuberculosis	• •	• •	• •	• •	2	1	2	6	11
		Т	otal		38	9	9	19	75

[.] The Cubicle Block allowed twenty-four different diseases, observation cases or diseases with complications, to be dealt with.

REPORT OF THE SENIOR PUBLIC HEALTH INSPECTOR SANITARY CIRCUMSTANCES OF THE AREA

WATER SUPPLY

(a) Public Supplies

The district is extremely well supplied with piped water from the public mains and private sources. Out of a total of 10,192 houses and shops, an increase of 371 over 1959, 10,122 have a piped supply into the premises; this gives a percentage of approximately 99. A further 5 houses have a piped supply from standpipes.

The following table shows the position with regard to the number of houses

and shops with a piped supply, in each parish:

Parish	No. of Houses including		with piped upply	St	andpipes
1 211511	Shops	No.	Population	No.	Population
Albourne	166	164	476		
Ardingly	434	434	1,258	-	_
Balcombe	514	510	1,479	_	_
Bolney	365	363	1,052	_	_
Clayton	581	581	1,684		_
Cuckfield Rural	635	631	1,829		_
Fulking	102	89	258	3	8
Horsted Keynes	433	427	1,238	-	_
Hurstpierpoint	1,739	1,731	5,019		
Keymer	1,530	1,530	4,437	_	_
Lindfield Rural	466	466	1,351		_
Newtimber	44	44	127	_	_
Poynings	106	104	301	2	5
Pyecombe	90	90	261	-	
Slaugham	689	685	1,986	_	_
Twineham	98	98	284	_	_
West Hoathly	508	508	1,473	_	_
Worth	1,692	1,667	4,834	-	_
Totals	10,192	10,122	29,347	5	13

During the year samples were taken from each of the public supplies for chemical and bacteriological analysis.

Supply	Bacteriological	Chemical
Brighton Corporation	2 11	1 7
Parish)	1	1

⁽i) All public supplies are sampled monthly for bacteriological examination and all were reported on as being satisfactory.

- (ii) The Authority or Companies responsible for the piped supply carry out monthly bacteriological examination on the raw water. All waters are chlorinated after filtration. Samples of all public supplies were taken for chemical analysis and all were satisfactory.
 - (iii) None of the supplies is liable to plumbo-solvent action.
 - (iv) There was no evidence that any of the supplies were contaminated.

(b) Private Supplies

During the year 38 samples were taken for bacteriological examination and 4 samples for chemical analysis.

The samples taken refer to the supplies serving 91 dwellings and 5 dairy

farms.

In all, 5 dwellings and 1 dairy farm were found to have unfit supplies in addition to the one dwelling outstanding from the previous year.

The position with regard to the unfit supplies is as follows:

No. of dwellings—chlorinator installed			•	1
,, —connected to the mains				3
" dairy farms—chlorination improved				1
,, dwellings with unsatisfactory water so	upplies	outstai	nding	2
General—				
No. of dwellings connected to the mains	outsta	nding	from	5
previous year	• •	• •	• •	2

SANITARY INSPECTIONS OF THE AREA

Total number of inspections under Public Health and Housing Acts, including:

Improvement Grants and Certificates of D	isrepair .		1,802
Infectious Disease (including food poisoning	g)—No. o	of visits	258
Factories	 ,,	inspections	158
Water Supplies	 ,,	visits	81
Rats and Mice		visits	2,170
Drainage		visits	310
Moveable Dwellings	,,	inspections	112
Shops Act	 	inspections	31
Flies and Vermin	 ,,	visits	89
Inns	 ,,	inspections	118
Swimming Pools		visits	18
Food Shops and Catering Establishments		visits	339
Schools (Catering)	 	visits	52
Watercress Beds	— ,,	visits	14
Bakehouses	 	visits	24
Piggeries	 ,,	visits	98
Milk Supply	 ,,	visits	55
Farms (Sanitary accommodation)	 ,,	visits	14
Ice-cream Premises	 ,,	visits	7
Flooding	,,	visits	23
Petroleum Regulations	,,	visits	544
Butchers' Shops and Slaughterhouses	,,	visits	42
		Total	6,359

MILK SUPPLY

Twenty-four purveyors retail milk in the area (including nine outside retail purveyors).

Of the fifteen purveyors in the area thirteen purchase milk in bottles, etc. Three samples of bottles (each a batch of three) were taken from retail purveyors during the year and all proved to be satisfactory.

All the schools are supplied with pasteurised milk.

During the year the following milk sampling was carried out:

(1) Tuberculin Tested Milk

No. of samples	taken				 32
٠,	found to be	e unsati	sfacto	ry	 Nil

(2) Tuberculin Tested Pasteurised Milk

No. of samples	taken				 39
,,	found to	be unsat	isfacto	ry	 Nil

(3) Pasteurised Milk

No. of samples	taken			 29
,, ^		be unsatisfac	tory	 Nil

School Milks

The supplies to schools were sampled at the retailers and in all cases were satisfactory.

Biological Sampling

Twenty-eight samples of retailed milk were examined for the presence of tuberculosis, all of which were negative, but in two instances brucella abortus was isolated.

Milk (Special Designation) Order

Licences granted by the Cuckfield Rural District Council:

Retailers

Tuberculin Tested	Pasteurised				 1
,, ,,		(Supple	ementa	ry)	 1
Tuberculin Tested					 12
1,	(Supplemen	tary)			 8
Pasteurised					 - 11
,, (Supple	ementary)				 8
Sterilised					 4
" (Supplen	nentary)				 4

MEAT AND FOOD INSPECTION

The two licensed slaughterhouses in the area were in operation for the first three months of the year after which slaughtering was discontinued. During this period all animals slaughtered were inspected in accordance with the procedure laid down by the Ministry.

All diseased, unsound and unwholesome meat is dyed and disposed of to a reputable firm for conversion into inedible fats and fertilisers.

In all, 42 visits were made to slaughterhouses and butchers' shops and the following is a record of the diseased and unsound food condemned:

(a) Affected with Tuberculosis

Pigs

I head and tongue 11 lbs.

The following table gives a summary of the carcases inspected and the percentage of those affected with disease:

Carcases and offal inspected and condemned in whole or in part

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed	9	_	19	2	44	
Number inspected	9	_	19	2	44	
All diseases except Tuber- culosis and Cysticerci: Whole carcases con- demned	_		—	_		
Carcases of which some part or organ was condemned	1	_	_	_	6	_
Percentage of the number inspected affected with disease other than tuberculosis & cysticerci	11.11	_			13.63	
Tuberculosis only: Whole carcases condemned		_		_	_	
Carcases of which some part or organ was condemned	_			_	1	
Percentage of the number inspected affected with tuberculosis	_		_		2.27	_
Cysticercosis: Carcases of which some part or organ was condemned	_		_		_	_
Carcases submitted to treatment by refrigeration	_		_	_	_	_
Generalised and totally condemned	_	_	_	_	_	_

FOOD INSPECTION

During the year the following other foods were condemned as unfit for human consumption:

Canned Meats	 	 	 10 lbs.
Beef (Home killed)	 	 	 360 lbs.

FOOD AND DRUGS ACT, 1955, AND FOOD HYGIENE REGULATIONS, 1955-56

The number and classification of food premises in the area is as follows:

No. of	Catering establishme	nts		 	26
1,	Private and State Sch	iools		 	31
22	Grocers' shops			 	69
,,	Sweet shops			 	19
,,	Butchers' shops			 	15
,,	Greengrocers' shops			 	9
,,	Confectionery shops			 	5
,,	Wet Fish shops	• •	• •	 • •	2
,,	Wholesale stores			 	176 1
				Total	177

Over the past few years inspections have been made under the above regulations and recently all of the retail foodshops have been surveyed to obtain the position as to compliance with the regulations. In all 137 visits were made.

It will be appreciated that in our area many of the shops are relatively small and consequently employ no staff. 52 shops are within this category but from the hygiene point of view are equally important. The aspects mainly dealt with in the survey covered—

- (a) Cleanliness of shops and stores
- (b) Structural condition
- (c) Protection of food against contamination
- (d) Washing and toilet accommodation

Arising from the survey the following items were found to require attention:

No. of shop	s—lacking constant supply of hot water	2
,,	-sanitary accommodation communicating directly	
	with food room	2
,,	—without nail brushes	3
,,	—with defective floor surfaces	6
,,	—with defective wall or ceiling plaster to stores	- 3
,,	—stores requiring cleansing	3
1,	—requiring cleansing	2
,,	—store walls and/or ceilings require redecorating	3
,,	—inadequate protection of foodstuffs against con-	
• •	tamination	4
,,	—food preparation tables—surfaces not impervious	2
,,	—equipment (bacon cutting) required cleansing	1
	* *	

During the survey it was noted that the following matters, which previously had been brought to the notice of the proprietors concerned, had received attention:

No. of shop	s—provided with lavatory basins			 5
,,	—provided with constant hot water			 8
,,	sanitary accommodation improved			 2
,,	—floors repaired			 4
,,	—cleansed and redecorated			 4
"	—ceiling cleansed			 1
,,	—counters provided with impervious	s surfa	ces	 4
,,	—food display cabinets provided			 5
,,	—food preparation table tops made i	mpervi	ous	 6
,,	—nail brushes provided			 1

It will be apparent from the above that it was only necessary in comparatively few instances to bring to the notice of the shopkeeper infringements of the regulations. The general standard was very good and credit is due to the shopkeepers and their staff for the efforts made to present their products with due regard to the importance of hygiene and to having accepted the suggestions put forward during routine inspections.

A not inconsiderable factor is the interest taken in this subject by the housewife and the modern trend to pre-packed food. It is remarkable to note the increased use of frozen foods. Thirty-four shops have these cabinets installed.

Kitchen Facilities in Primary Schools

Fourteen of the nineteen schools visited prepare, cook and serve meals on the premises. Four schools receive their dinners from other centres and at the remaining school, dinners are not provided, there being no demand for this service.

As a result of this and a previous survey the following improvements have been carried out by the County Council:

No.	of separate washing facilities prov	/ided	(with ho	t and	l cold	
	running water)					8
,,	floors re-laid					2
,,	new sinks provided					3
,,	food preparation tables cov material	vered 		mper	vious	10
,,	new school canteens					1
,,	school canteens reconstructed					2
"	schools in which clothing store provided	age f	facilities	have	been	2

The kitchen facilities at the schools are very satisfactory with a high standard of hygiene.

Kitchen Facilities in Private Schools

All of the schools which were visited prepare and cook meals on the premises. In general it was found that the standard of hygiene was very good but at several schools it was necessary to draw attention to certain deficiencies; these may be summarised as follows:

No. o	of schools where separate hand washing facilities had not been provided for kitchen staff	7
,,	,, where food preparation tables had not been made impervious	6
17	school kitchens where arrangements for the cleaning of utensils were found to be inadequate	3
On return	visits the situation was as follows:	
No. o	of schools where separate hand washing facilities had not been provided for kitchen staff	4
17	,, where food preparation tables had not been made impervious	4
17	school kitchens were arrangements for the cleaning of utensils were found to be inadequate	2

All outstanding work has been agreed by the Principals of the schools concerned and we anticipate that when further routine visits are made we shall find that most of this work will have been carried out.

INNS (Public Health Act, 1936, and Food and Drugs Act, 1955)

A survey has been carried out of all inns in the area. The main items dealt with were drainage, sanitary accommodation, facilities for the cleansing of glasses and pipelines, general cleanliness and the storage, preparation and cooking of food.

The total number of inns in the area is 54. They vary between those catering largely for local trade and those dealing, in addition, with coach trade.

The following is a summary of the conditions existing:

Water Supply

All inns are supplied from the public mains.

Drainage

No. of	inns dra	ined to	o the sewer			 	40
,,	,,	,,	cesspools			 	8
12	22	22	septic tank	and f	filter	 	6

The general drainage arrangements were satisfactory.

Closet Accommodation

It is satisfactory to report that all inns have water closets installed and in every case closet accommodation was provided for females, but at four inns urinal accommodation only was provided for males, though use can be made of the private accommodation.

At 22 inns the sanitary accommodation for males was entered from the interior of the premises and in the case of females 32.

Defects found were as follows:

No. of inr	ns—Inadequate ventilation	 	1
11	—Unsatisfactory screening	 	2
,,	-No proper flushing to urinal stalls	 	5
٠,	—Defective glazing to urinal stalls	 	1
,,	—Defective water closet pan	 	1
**	—Defective automatic flushing apparatus	 	2

Hand Washing Facilities in Toilets

Males

No.	of inn	s—Lavatory	basin	with	hot	and	cold	water	over	 12
	,,	—Lavatory	basin	with	cold	wat	er on	ly		 6

Females

No.	of inns—Lavatory	basin	with	hot and	l cold	water	over	 21
	—Lavatorv	basin	with	cold wa	ter or	ılv		 20

Whilst we have no legal powers to enforce this provision the Brewers were approached suggesting the desirability of this amenity.

Facilities for the Cleansing of Glasses and Pipelines

Classes

The cleanliness of glasses is of particular importance and it is satisfactory to report that all, with the exception of one inn, were provided with sinks, hot and cold water being constantly available. In the case of the exception a sink was provided under the bar counter and hot water brought from the kitchen. Many of the inns also used a sterilising agent.

Pipelines

In 41 inns the pipelines to the pumps were of stainless steel or plastic and were dismantled at least once weekly and cleansed with a sterilising agent recommended by the Brewers. In the remaining 13 the beer is drawn direct from the wood.

General

The cleanliness of premises and sanitary accommodation generally was found to be satisfactory.

The following defects were found and were notified to the Brewers or Licensees concerned:

No. of ir	nns—Cellars with defective floors	 	 3
,,	—Cellars in need of cleansing	 	 6
,, .	—Bars in need of decoration	 	 2

Preparation and Sale of Food

No. of in	ns—Supplying main meals	 15
,,	—Supplying pre-packed foods only	 7
,,	—Supplying pre-packed foods and sandwiches	 25
,,	—No foods sold	 7

Many of the inns only supply sandwiches to order and generally the provisions of the Food and Drugs Act were complied with, but it was necessary to bring to the attention of those concerned the following:

No. of in	ns—Food preparation tables not im	pervio	us		5
,,	—Kitchen in need of decoration				5
,,	—Kitchen floor defective				2
٠,	—Sinks defective				3
,,	—Draining boards defective				1
,,	—Inadequate facilities for hand v	vashing	g in kit	chen	6

It is of interest to note that the majority of inns were provided with refrigerators and four had deep freeze cabinets installed. All defects found were brought to the notice of the persons responsible together with suggestions for their remedying.

In the majority of cases matters were discussed on the site with the Brewers' architects and in several cases works in addition to our minimum requirements were decided upon. By the end of the year all defects had been attended to except for the undermentioned.

No. of in	ns—Bars in need of decoration	1
,,	—Food preparation tables not impervious	2
,,	—Kitchen in need of decoration	2
,,	—Inadequate facilities for hand-washing in kitchen	1

BAKEHOUSES (Factories Act and Food Hygiene Regulations)

A survey was made of the twelve bakehouses in the area with reference to both the Factories Act and the Food Hygiene Regulations.

Conditions in general—hygiene in particular—were found to be satisfactory, especially when regard is had to the dusty nature of the operation and the condensation arising from the steam which necessitates frequent cleansing.

The attention of the occupiers was drawn to the following:		
No. of water closet compartments in need of cleansing		2
No. of water closet pans defective		1
Screening to male water closet inadequate		1
Door fastener required to male closet compartment		1
No. of bakehouses—walls and ceiling in need of cleansing decoration	and	2
No. of bread stores—walls and ceiling in need of cleansing decoration	and	1
No. of bakehouses—defective ceiling plaster		1

resulting in the following improvements being carried out: Hand-washing facilities provided . . 2 No. of bakehouses—provided with mechanised ventilation 1 —walls cleansed and decorated ... 2 —floors cleansed 2 No. of Food Premises Registered under Section 16 No. of premises used for the sale of ice-cream 99 rooms used for the preparation of sausages ... 6 rooms used for the preparation of meat by cooking 2 In all, 39 visits were made to the above and generally the conditions found were satisfactory. CULTIVATION AND SALE OF WATERCRESS Fifteen samples of watercress were taken and all proved to be satisfactory. HOUSING Action taken during the year was as follows: Housing Act, 1957 No. of houses —undertakings accepted 4 —undertakings cancelled 3 -demolition order revoked 2 —rendered fit informally 111 Rent Act, 1957—Certificates of Disrepair No. of certificates issued ,, certificates cancelled The following major works of improvement and repair were carried out during the year under Improvement Grants and General Housing and Public Health Acts: No. of houses—connected to the sewer 21 . . —drainage systems renewed or improved 68 —drained to septic tank and filter 33 —drained to septic tank or cesspool ... 4 —chemical or earth closets replaced by water closets 34 —bathrooms provided 77 —hot water systems installed ... 79 . . —ventilated foodstores provided 63 . . —new solid floors replacing damp or defective floors 56 —dampness in walls abated .. 36 —additional natural lighting and ventilation provided 27 —roofs repaired 11

Improvement Grants—Private Properties

The first application was approved in April, 1951, and since that date applications have been received in respect of 583 dwellings. This has entailed 6,721 inspection visits. The 583 dwellings were dealt with as follows:

No. of dwelli	ngs—application approved			 	528
,,	—application disapproved			 	11
,,	—application withdrawn			 	41
,,	—application awaiting con	sidera	.tion	 	3
					583

The total amount of grants approved as at 31st December, 1960, was £140,281, and the amount paid out to owners on completion, or by instalments, as the work proceeded, was £115,007. The annual totals since 1951 are as follows:

YEAR	G	Frants approved		Grants paid
		£		£
1951		444		444
1952		_		_
1953		1,468		1,468
1954		5,806		5,472
1955		24,416		19,723
1956		17,304		12,267
1957		17,081		12,373
1958		17,430		18,282
1959		33,902		19,338
1960		22,432	• •	25,640
		£140,281		£115,007

The total estimated cost of repairs and improvements amounted to £374,769. In eleven instances, following the completion of works, the dwellings were sold and the appropriate portion of the grant repaid.

Tenancies

The tenancies of the 528 dwellings approved for grant aid are as follows:—

No. of dwel	lings—owner occupied	 	 197 (37.3%)
,,	-agricultural tenancies	 	 199 (37.7%)
	weekly tenancies	 	 132 (25.0%)

General

Of the 528 dwellings approved many were in need of repair under the Housing Acts; in fact, 59 were placed in category "5" of the Housing Survey as being incapable of being rendered fit at a reasonable cost. A further 160 were placed in category "3" as being in need of repair but capable of being rendered fit at a reasonable cost. These dwellings have been brought back into use as modernised dwellings, free from defects.

It will be noted that over 37% of the grants approved were for the modernisation of agricultural cottages. Over the country as a whole the vast majority of dwellings improved are owner-occupied, whereas in this area practically two-thirds are tenanted properties.

During the year, at the request of the Ministry of Housing and Local Government, plans and estimates were forwarded in respect of several approved schemes and Ryelands Farmhouse, Balcombe, for which a Standard Grant had been approved, was chosen for display at the 1960 Royal Agricultural Show.

No. of dwellings—Applications approved

Standard Grants

Te

enancies				
No. of dv	vellings—Owner occupied		 	 15
,,	—Agricultural tenancie	S	 	 6
	Weekly tenancies			11

32

Grants amounting to £1,428 were paid in respect of twelve properties, the maximum amount of grant payable being £1,595.

Of the twelve standard grants paid, in all but four instances the grant was less than the maximum allowed under the Act.

Slum Clearance Programme

I submit the following report on the position as at 31st December, 1960, on the Council's five-year Slum Clearance Programme which terminated dnurig the year.

The number of dwellings included in the programme submitted to the Ministry was 277. This number has since been increased to 295.

The following is an analysis of the present position:

(1) Statutory action—Houses dealt with under Section 11, Housing Act, 1936 and Section 16, Housing Act, 1957

(a)	No. of dwellings—undertaking	not	to	be	used	for h	uman	
	habitation						• •	76
(b)	"—subject to De	emoli	tion	Or	ders			13
								89

The position with regard to the above 89 dwellings is as follows:

(a) Dwellings subject to Undertakings

	No. o	of dwelli	ngs still occupied						13
		,,	made fit with	help of	Impr	ovemen	t Gran	ι	19
		,,	made fit						17
		,,	works in prog	ress					4
		,,	demolished by	owner	s				12
		,,	used for other	than h	uman	habitat	ion		1
		,,	untenanted				••		10
	(b) Dwel	lings sub	ject to Demolition	Orders					
	No.	of dwelli	ngs still occupied	••			• •		1
		,,	demolished					• •	10
		,,	made fit					• •	2
									89 —
(2)	Houses de	ealt with	informally						
	No. of dv	vellings o	demolished in lieu	of forr	nal act	tion			13
	,,	1	nade fit by owners	s					99
	,,	1	aken out of progra ing dwellings ou				d out b	ring-	64
	,,	(closed and used fo	r other	purpo	oses			12
	,,	•	works pending						2
									190
	Total nun	nber of h	ouses dealt with fo	rmally	or info	ormally			279

It will be seen that a further 16 dwellings remain to be dealt with to complete the programme, but of this number 6 are subject to informal negotiations with owners. The position with regard to the 10 remaining is that 9 are occupied by elderly or old persons and one owner-occupied by an elderly widow.

Of the 99 houses made fit by the owners Improvement Grants were approved in 37 instances.

Position as to re-housing—(Houses subject to formal action under Housing Acts).

(a)	No. of families	re-housed by Council					54
(b)	**	awaiting re-housing fro	m cor	ndemne	d prope	erties	14

With regard to the 54 properties (tenant re-housed by Council) the position is as follows:

No. of properties	empty	 	 	 	8
,,	repaired	 	 	 	34
**	demolished	 	 	 	12
					<u>-</u>

The position of the programme in each parish is as follows:

Parish or Locality	No. of houses to be dealt with	No. where action com- plete	Families re- housed by Council	No. out Infor- mal talks with owners	No action taken
Albourne	6 10 21 8 4	6 10 21 6 4	- 4 2 - 3	- - - -	_ _ _ 2 _
Staplefield Anstye	6 8 2 7 9 51 29 16 16 6	3 8 2 6 9 47 29 16 14 6	- 1 - 1 8 5 2 1 3	- - - 3 - 1	3 - 1 - 1 - 1
Slaugham Handcross Warninglid Twineham West Hoathly Crawley Down Copthorne Turners Hill Worth Worth	18 9 10 22 15 8 5 9	18 9 8 21 15 8 5 8	7 5 1 2 5 2 2	- 2 - - -	- - 1 - - - 1
Totals	295	279	54	6	10

MOVEABLE DWELLINGS

In connection with the above, 112 visits were made and a survey completed of all sites. A detailed report of conditions prevailing and recommendations based on the Model Standards specified by the Minister under Section 5, Caravan Sites and Control of Development Act, 1960, was submitted to the Planning Committee and the Council.

CLEAN AIR ACT, 1956. Clause 3 (2)

No. of premises approved under the above Act 4

INFESTATION

A total of 189 visits was made, as a result of which the following works were carried out:

No. of houses treated for vermin	 	 2
No. of houses treated for fly infestation	 	 61
No. of houses treated for cockroaches	 	 2

INFECTIOUS DISEASE

In all, 245 visits were made.

BATHING POOLS

There is one pool open to the general public in the area and six sited at schools; in addition bathing takes place in two large ponds and one river. Seven samples were taken for bacteriological examination, all of which were satisfactory.

THE DISEASES OF ANIMALS (WASTE FOODS) ORDER, 1957

A survey was carried out of the seven premises licensed under the above Order; a further six premises were found to require licensing. At all premises conditions are satisfactory.

FACTORIES

During the year 158 visits were made and no statutory action was found to be necessary.

1. INSPECTIONS FOR PURPOSES OF PROVISIONS AS TO HEALTH (including inspections made by Public Health Inspector)

Premises			Number of	f
1 Tomises	No. on Register	Inspec- tions	Written Notices	Occupiers prosecuted
 (i) Factories in which sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities (ii) Factories not included in (i) to which section 7 is enforced by the Local 	3	12		
Authority (iii) Other premises in which section 7 is enforced by the Local Authority (excluding out-workers' premises)	84	146	_	
Totals	87	158		_

2. CASES IN WHICH DEFECTS WERE FOUND

	No.	No. of cases in which defects were found				
Particulars	Found	Reme- died	То Н.М.	By H.M. Inspector	which prosecu- tions were instituted	
Want of Cleanliness (S.1).	3	3		_	_	
Overcrowding (S.2)	-	-	_	-	-	
Unreasonable temperature (S.3)				_		
Inadequate ventilation (S.4)	1	1			_	
Defective drainage of floors (S.6)		-		_	_	
(a) Insufficient	-	-	_	-	_	
(b) Unsuitable or defective	57	37	_		_	
(c) Not separate for sexes Other offences against the Act (not including offences relating to Out-	1	1	_	_	-	
work)	-	-	-	-	-	
Totals	62	42	_		_	

OUTWORK

(Sections 110 and 111)

Nature of Work	No. of out-workers in August list required by Sect.	No. of cases of default in sending lists to the Council	No. of prosecutions for failure to supply lists	No. of instances of work in unwholesome premises	Notices served	Prose- cutions
Wearing apparel— Making, etc. Cleaning and washing	9	-	-	-	- -	-

Sections 15-44 nil

A survey during the year revealed the following conditions:—

(A) POWER

1 O II DIE	
Water Supply	All factories were supplied from the public mains.
Certificate as to Means of Escape in Case of Fire	Nine factories were found to be subject to this provision of which five have the certificate and steps have been taken with regard to the four without. (Two are brickworks, one a sawmill and one light engineering).
Sanitary Accommodation	The following cases of non-compliance were found:—
(a) No. of fac	tories—without separate accommodation for the sexes 1
(b) ,,	—no intervening ventilated space to accommodation 8
(c) ,,	—no fasteners to one or more closets 5
(d) ,,	—no (or inadequate) screening to conveniences 11
(e) ,,	accommodation in need of cleansing 16
(f) ,,	accommodation with inadequate lighting and ventilation 3
(g) ,,	—urinals unflushed 4
(h) ,,	—urinal structures unsatisfactory 2
(i) ,,	—defective w.c. pans and flushing cisterns 3

In all, 71 factories were visited employing a total of 861 persons, and in all but 12 factories the toilets were water closets.

The classification of the factories is as follows:-

Joincry		 12
Motor Repairs		 22
Sawmills		 5
Plating		 2
Brickworks		 3
Quarrying		 2
Blacksmith		 1
Laundries		 4
Agricultural Engir	neering	 2
Light Engineering		 6
Flour Milling		 3
Foundry		 1
Printing		 1
Miscellancous		 7

(B) NON-POWER

The number of factories visited was three (two joinery and one cycle repairs) and the following cases of non-compliance were found:—

(a)) No. of factorics—with no fasteners to one or more	c closets 1
(b)) ,, —with accommodation in need of	cleansing 3
(c)	—accommodation with unsatisfactor	y screen-

General

Other workplaces were visited but due to the fact that no persons were employed therein they do not come within the provisions of the Factories Act.

RODENT CONTROL

The principal duty of a local authority is to survey its area for the presence of rat and mice infestations.

The occupiers of private dwellings, being aware that the Council has authorised a free eradication service, are not slow in notifying the presence of rodents. This, in fact, saves the operator time, as in most cases, he can proceed straight to an area of infestation and commence treatment forthwith.

Notifications from business premises result in a visit and advice on methods of control, but in the majority of cases the occupiers prefer the Council to undertake eradication, in which case a charge, sufficient to cover the actual cost, is made.

Sewage disposal works, refuse tips and other Council properties are visited quarterly and, where necessary, treated. The cost of this work is allocated to the appropriate account.

During the year test baiting was carried out on the Council's sewers at West Hoathly, Sharpthorne, Balcombe, Bolney and Hurstpierpoint. No infestations were found.

Warfarin continues to be the main poison used, mixed with rough oats or pinhead oatmeal. The latter, when oil is added, justifies its slightly higher cost.

The trend of recent years, viz., minor infestations rather than major outbreaks, continued, possibly to some extent influenced by the habit of some householders of feeding birds, the unconsumed portions of food thus attracting rats and encouraging the colonisation of the nearest suitable shelter.

Details of inspections and treatment of the three basic types of premises are as follows.

Private Dwellings

No.	of dwellings surveyed or visited		220									
,,	dwellings where treatment was carried out		193									
,,	visits		1,175									
Business Premises												
No.	of food shops surveyed or visited		115									
,,	food shops where treatment was carried out		5									
,,	catering establishments (including hotels and school surveyed or visited		63									
,,	catering establishments where treatment was carried	out	18									
,,	other premises surveyed or visited		17									
,,	other premises where treatment was carried out		10									
,,	farms surveyed		123									
,,	farms where infestations were found—Survey Notification	14* 5	} 19									
,,	farms where treatment was carried out		5									
	visits		405									

(*The infestations found on survey were only slight and were dealt with either by the occupier or by a private contractor.)

Council Property—(Sewage Works, Refuse Tips, etc.)

Works of treatment and survey at the above entailed 269 visits.

DETAILS OF COMPLAINTS RECEIVED

Overflowing cess	pools	 	 	 	7
Drainage					
Housing defects					
Pollution of ditc					
Rats and Mice					
Unsatisfactory li					
Fly infestations					
Sanitary accomm					
					2
Keeping of pigs					
Smoke nuisance					
Miscellaneous					
					389





